

Amendments to the Abstract:

Please replace the Abstract with the following new Abstract:

A positive grid for lead-acid batteries made from calcium-tin-silver lead-based alloys. The grid is made by casting an alloy strip and then rolling the strip at a temperature between about the solvus temperature and the peritectic temperature of the alloy, quenching the rolled strip, then, preferably, heat aging at a temperature of 200 °F to 500 °F and fabricating the positive grid. The alloy strip comprises an α -lead rich phase with a face-centered cubic structure.